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Dated: 7/18/06 Signature: Robert R. Richardson
(Robert R. Richardson)

Docket No.: BA1-03-1495 (03-1495)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Lynne C. Eigler et al.

Application No.: 10/720,650

Confirmation No.: 1756

Filed: November 24, 2003

Art Unit: 2859

For: SIMPLE HIGH ACCURACY HIGH ENERGY
CALORIMETER

Examiner: G. K. Verbitsky

REQUEST FOR RECONSIDERATION

MS AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action dated May 19, 2006, Applicants respectfully request that the above-identified patent application be reconsidered in view of the remarks which follow, that each of the presently pending claims be allowed, and that the application be passed to issue.

REMARKS

Claims 1-30 were pending when a Final Office Action was mailed on May 19, 2006. The Final Office Action objected to the specification, the drawings, and Claims 1-30, and rejected Claims 1-30. However, the Final Office Action stated that Claims 1-30 would be allowable if rewritten to overcome the objections and rejections in the Final Office Action.

Applicants submitted a higher resolution copy of revised FIGURE 2A on June 22, 2006. An Examiner's interview was held via telephone conference on June 22, 2006. The Examiner is